

INTERNATIONAL SEARCH REPORT

International Application No

PCT/GB2004/005037

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 F16C33/10 F16C17/10 F04D29/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 F16C F04D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 2002, no. 05, 3 May 2002 (2002-05-03) -& JP 2002 005155 A (NSK LTD), 9 January 2002 (2002-01-09) abstract; figure 2 & DATABASE WPI Section PQ, Week 200244 Derwent Publications Ltd., London, GB; Class Q62, AN 2002-408795 & JP 2002 005155 A (NIPPON SEIKO KK) 9 January 2002 (2002-01-09) abstract	1
A	----- EP 0 791 762 A (QUANTUM CORPORATION) 27 August 1997 (1997-08-27) column 2, line 36 - column 3, line 32; figures 1-6	6,7,9
X	-----	1,3,5
A	-----	4,6,7,9
	-/-	

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the international search

Date of mailing of the International search report

15 March 2005

22/03/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 612 135 A (DOUANNE, ANDRE) 24 August 1994 (1994-08-24) column 7, line 58 – column 8, line 48; figure 17 -----	1,3,5,9
A	US 2003/133633 A1 (NAKAMURA JUNICHI) 17 July 2003 (2003-07-17) paragraph '0036! – paragraph '0039!; figures 7-9 -----	1,3,4,6, 7,9

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International Application No
PCT/GB2004/005037

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
JP 2002005155	A	09-01-2002	NONE		
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EP 0612135	A	24-08-1994	FR EP	2701610 A1 0612135 A1	19-08-1994 24-08-1994
US 2003133633	A1	17-07-2003	JP CN WO	2002070849 A 1388871 A 0218804 A1	08-03-2002 01-01-2003 07-03-2002